

~~SECRET~~

December 1963

INSTRUCTIONS AND DEFINITIONS  
FOR  
TARGET-ORIENTED DISPLAY (TOD)

1. General

(a) The development of the Target-Oriented Display (TOD) continues with this TOD Phase II call for data. The experience gained from TOD Phase I has resulted in a number of changes and additions in the data requests designed to improve the information system.

(b) The basic input to TOD is made by the Reporting Entity. These are the specific units and activities included in the major intelligence programs. In TOD Phase II the data requests are specifically directed to and tailored for each of the individual Reporting Entities in each program. This tailoring of the call for each entity largely eliminates the presence of irrelevant material on the data request form provided for each entity and should simplify the reporting process.

(c) Other basic changes to TOD Phase II are: (i) the extension of TOD to make it compatible with the DoD Five Year Defense Plan (FYDP) and the BoB requirement for a multi-year program and financial plan; (ii) the inclusion of data on primary installations and/or equipment for major collection/processing programs compatible with the DoD eight-year Force Tab projections; (iii) a further effort to mission-orient intelligence resources; (iv) some additional geographic breakouts, to highlight current potential "crisis" areas, including the Arab-Israel area and North Korea and North Vietnam.

2. FORM 2812 - TOD Entity Summary

(a) Security Classification. Form No. 2812, and companion Form 2812a are unclassified when blank. Each Reporting Entity will receive these forms partially filled in and classified according to that information. When the Reporting Entity has completed the work of filling in these forms, the security classification should be reconsidered and changed upward as appropriate to the information submitted. Reporting Entities are to make their submissions at the highest classification required to present the pertinent detailed information adequately.

(b) Reporting Entity. The Reporting Entities are the specific units, activities, projects, offices, stations or other components which are included in the major intelligence programs. A master list of all Reporting Entities is maintained by the Executive Secretariat of the TOD Committee.

(c) Entity Name, Number, Program, Agency or Service. These data have been pre-supplied based generally upon prior TOD information. Each Reporting Entity which has a military service affiliation should verify that it is correctly stated. In the few cases where this information has not been stated, it should be supplied. "Program" refers to the CIP, CCP, or other Program of which the Reporting Entity is a part. The "Entity Number" is a designation which has been supplied by the TOD Committee to assist in the processing of the TOD data submissions, and it has no general significance apart from this TOD usage. If it is believed desirable to initiate a new TOD Reporting Entity, its name, program and agency or service affiliation should be supplied; the TOD Committee will supply the proper entity number.

3. Preparation of the TOD Data Forms

(a) Each Reporting Entity receives two sets of TOD data forms (Forms 2812 and 2812a) which have been partially filled in. One set is for use as a working copy in preparing the submission; the other set, when corrected and completed, may serve as the master copy of the finished report from the Reporting Entity. This master copy will be reproduced and forwarded in accordance with instructions received by each Reporting Entity from its TOD liaison representative.

(b) Separate reporting is required for each of the FYs 1968-74. Form 2812 (TOD Entity Summary) serves to summarize the total funds and manpower resources of the Reporting Entity for all of these years. Form 2812a (Entity Detail Display) covers a part or all of the detail which relates to a single fiscal year. Note that less detail is required for FYs 1972-74 than for FYs 1968-71 specifically, for FYs 1972-74 Section B of Form 2812a need not be filled out.

~~SECRET~~

## TOD Instructions and Definitions

-2-

(c) Depending on the variety of functions and the diversity of targets and missions of a particular Reporting Entity, one or more of the Form 2812a will be required for each year. Page "01" (i.e., Form 2812) applies for all years; the total report of an Entity will also include a page "02" (and possibly pages 03, 04, etc.) for FY 1968 as well as a page "02" (and possibly succeeding pages) for FY 1969 and for each of the other FYs through FY 1974.

(d) Additional blank copies of Forms 2812 and 2812a are available upon request.

(e) NOTE. A hypothetical sample Reporting Entity, the 999th Special Reconnaissance Wing, is used herein to illustrate the manner of filling out Forms 2812 and 2812a. Its report in response to this data call is attached as a part of these instructions, and this example is referred to throughout the remainder of these instructions. It will be of help to you if you detach the sample and follow these instructions with and through the sample reporting.

#### 4. FORM 2812 - TOD Entity Summary (Part I. Total Resources)

##### Part I, Column (1) - Fiscal Year

These years are the same as those called for by BoB and DoD for the FY 1971 Program/Budget review cycle which will be taking place in calendar year 1969.

Dollars in Thousands. For TOD reporting purposes, dollars should be shown in thousands (e.g., show \$21,756,735 as \$21,757). This means that the funds reported should be rounded off with the last three digits dropped. DO NOT REPORT FUNDS BY USING DECIMALS. This applies to all cases where funds are reported.

##### Part I, Column (2) - R&D \$

This column is for financial detail of the kind reportable under the "R&D" heading on DD Form 1570 (Program Change Request, Cost Detail). This includes research, development, test and evaluation which leads toward the production of a system, technique or device which aids and supports intelligence activities.

##### Part I, Column (3) - Investment \$: (A) Construction, (B) Procurement

These costs are defined in DoD Instruction 7040.5, dated 1 September 1966. These are the costs for activities of the kinds which are reportable under the Investment Procurement and Investment Construction headings on DD Form 1570 (Program Change Request, Cost Detail).

##### Part I, Column (4) - Expenses \$

These costs are defined in DoD Instruction 7040.5 dated 1 September 1966. These are the costs for activities of kinds which are reportable under the "Operations" heading on DD Form 1570 (Program Change Request, Cost Detail).

##### Part I, Column (5) - TOA \$ (Total Obligational Authority)

TOA is the total resources available to the Reporting Entity programmed for use during the cited fiscal year. TOA includes not only newly-appropriated funds but also funds appropriated in or otherwise available from prior periods and programmed for use during the fiscal year being reported on. The TOA for the Reporting Entity is to be obtained from a program or budget document which will be specified to the Reporting Entity by the TOD liaison representative. (In this connection, note the instruction below relative to Form 2812, Part II, which requires that these source documents be specifically identified.)

Cost Categories: CIA. Reporting Entities within CIA will provide information approximately comparable to the foregoing DoD Cost Categories. This can be accomplished by aggregating Sub-Object Classes under the foregoing headings.

##### Part I, Column (6) - Manpower (in Man Years)

"Man Years" has the same meaning as when used in DD Form 1570 (Program Change Request, Manpower Detail). Increases or decreases in manpower authorizations will normally reflect a fifty percent utilization of the difference between end-year authorizations in two consecutive years. DO NOT REPORT PARTIAL MAN YEARS (i.e., DO NOT USE DECIMALS).

SECRET

## TOD Instructions and Definitions

5. FORM 2812 - TOD Entity Summary (Part II, Source Data)

Question A. The source documents for the Reporting Entity control totals must be identified. This is important in order to relate the basic input data to a point in time and to an official program or budget authorizing document (e.g., for DoD units, "January 1969 FYDP update" would be an appropriate answer to Question A).

Question B. One of the purposes of TOD is to identify sources of greater descriptive detail as a basis for the analysis of selected target-oriented issues which cut across organizational and program lines. The identification of principal documents, requested herein, will point out other pertinent data available but not included in the TOD.

6. FORM 2812a - Entity Detail Display

## (Part III, TOD Entity Resource/Target Distribution)

(a) Form 2812a, which includes Part III of the TOD data sheets, provides for the distribution of Reporting Entity resources according to the TOD target-related categories. It is the manipulation of these categories of data to form various aggregations of intelligence resources data that allows for the many interrelated views of these resources which are presented in the TOD.

(b) Function.

(1) For all Part III data sheets on Reporting Entities which appeared in TOD Phase I, the TOD Committee has designated the functional categories and sub-categories associated with the Reporting Entity. These designations generally have been based upon the actual reporting of the entities in TOD Phase I. New Reporting Entities appearing for the first time in TOD Phase II will have function and other TOD designations identified after discussion with the TOD liaison representative.

(2) If any agency wishes to change the functional designations ascribed to a Reporting Entity, the subject should be raised by its designated TOD representative with his contact on the TOD Committee. Functional designations may not be changed by the Reporting Entity until approved by the TOD Committee, but additional functional designations may be added without prior approval.

(3) These functional categories distribute all intelligence resources into five groupings:

	Acronym:
*Agency and Departmental (Positive Intelligence)	AGY & DEPT
*Command (Positive Intelligence)	COMD
Mapping Charting & Geodesy	MCG
Counterintelligence	COUNTINT
Multi-Program Support	MULTIPROG

(c) Function Definitions.

(1) Agency and Departmental. Relates to Positive Intelligence under the direct subordination of the intelligence activity to agencies and departments (e.g., Army, Navy, Air Force, DIA, CIA, NSA, etc.).

(2) Command. Relates to Positive Intelligence under the direct subordination of the intelligence activity to a Unified or Specified Military Command.

\* "Positive Intelligence" is the title used to refer to the total mix of substantive intelligence activities which have as their general objective to collect and process information and produce intelligence end products in support of U.S. foreign and military policy and operations.

SECRET

## TOD Instructions and Definitions

-4-

(3) Mapping Charting & Geodesy. Unless a Reporting Entity is specifically advised to the contrary, MC&G relates only to those activities and units contained in the CIP Program Element bearing this same title. Under this rule, no Reporting Entities in the CIAP or CCP will report under this functional definition.

(4) Counterintelligence. Relates to those forms of U.S. intelligence activity and their resultant product which are devoted to destroying the effectiveness of inimical foreign intelligence activities and which are undertaken to protect against sabotage, espionage and subversion. For TOD purposes, counterintelligence does not include Investigative Activities; these are covered in Multi-Program Support/Investigative Activities.

(5) Multi-Program Support. Relates to those activities which are undertaken in support of more than one of the four above functional categories. The subdivisions of Multi-Program Support are:

Acronym:

Management and Control Activities	MULTIPROG/MGMT AND CONTROL/SUPP
Communications Operations	MULTIPROG/COMMO OPS/SUPP
Communications R&D	MULTIPROG/COMMO R&D/SUPP
Training	MULTIPROG/TRG/SUPP
Information Data Handling	MULTIPROG/IDH/SUPP
Investigative Activities	MULTIPROG/INVEST ACTVS/SUPP
Personnel	MULTIPROG/PERSONNEL/SUPP
Residual R&D	MULTIPROG/RESIDUAL R&D/SUPP

(d) Function Sub-categories:

(1) Collection, Processing and Production are sub-categories of the primary functional categories in the case of Agency and Departmental, Command, and Mapping Charting & Geodesy.

(a) Collection. This sub-category includes all those activities which are designated to acquire raw information and bring it under U.S. control. (CIP units and activities which are part of the MC&G Program Element include under "Collection" their activities entitled "Surveys and Data Procurement" in accordance with the 1969 CIP Administrative Instructions.)

25X1 (b) Processing. For the primary functional categories of Agency and Departmental and Command, the Processing sub-category includes only those Imagery, Comint, Elint, Radint, Telemetry, Acoustint and   activities which are engaged in reducing raw collected information to a form suitable for analytical exploitation in the Production sub-category. (CIP units and activities which are part of the MC&G Program Element include under "Processing" their activities entitled "Data Reduction, Source Evaluation and Libraries" in accordance with the 1969 CIP Administrative Instructions.)

To make possible TOD analysis of certain types of resource allocations, the TOD focus on Processing is related to the above-named technical sensors; therefore, for TOD purposes Processing does not include the activities of the types listed below, which in a non-TOD context are frequently considered to relate to Information Processing:

(i) General information storage and retrieval in support of the Collection, Processing or Production functions.

(ii) Technical analysis and evaluation of data to determine weapons characteristics, weapon system program costs, or program timing.

(iii) Libraries.

(iv) Human source (HUMINT) reports preparation and dissemination.

SECRET

SECRET

## TOD Instructions and Definitions

-5-

(c) Production. This sub-category includes all activities designed to convert processed information into intelligence data through evaluation and analysis, and the collation, correlation and synthesis of such data into finished intelligence and its presentation to users. (CIP units and activities which are part of the MC&G Program Element include under "Production" their activities entitled "Production and Distribution" in accordance with 1969 CIP Administrative Instructions.)

(2) The Collection, Processing and Production sub-categories in the Agency and Departmental and the Command functions are further subdivided into (i) Operations, (ii) R&D, and (iii) Support. These are defined as follows:

(a) Operations. Includes all direct activities of the Reporting Entity and the resources associated with each of the Collection, Processing and Production sub-functions.

(b) R&D. Includes all R&D activities of the Reporting Entity and the resources associated with each of the Collection, Processing and Production sub-functions.

(c) Support. Includes all activities and their resources of the Reporting Entity which are not directly collecting, processing or producing, but which are undertaken in support of one or another of the foregoing specific sub-functions. General Support is support activity in furtherance of more than one of the sub-functions of Collection, Processing and Production. (CIP units and activities which are part of the MC&G Program Element include under "General Support" their activities entitled "Services" and "Operation and Maintenance of Facilities" in accordance with 1969 CIP Administrative Instructions.)

(e) Multi-Program Support Sub-category Definitions:

(1) Management and Control Activities. This subdivision includes those organizational components whose principal function is to give executive direction, exercise general management, or otherwise provide guidance and control for the conduct of substantive intelligence activities. In general, this subdivision includes only managerial-type resources at higher headquarters. Since this is a subdivision of Multi-Program Support, the kind of management activity to be reported herein is only that which deals with more than one of the functional categories listed above in paragraph 6(b)(3); in the case where the management activity relates to only one of those functional categories, it would be shown under that particular category as "General Support" if it is appropriate to identify this separately.

(2) Communications Operations. This subdivision includes principally the resources of the DSSCS (SPINTECOMM/CRITICOMM) and Command & Control (OPSCOMM) systems in the Department of Defense, and the resources of the worldwide communication system maintained and operated by the CIA for the use of CIA and the Department of State.

(3) Communications R&D. This subdivision includes only the R&D resources for the support of the communications operations specified in the immediately preceding paragraph.

(4) Training. This subdivision includes the formally planned, recurring training activities of the CIA, the Defense Intelligence School, and comparable training activities which are of a size to warrant separate identification. In other words, this subdivision is intended to identify units and activities which are in the business of providing training as their major operating mission. Incidental, informal, or ad hoc training conducted as a subsidiary effort by individual units and activities is generally not to be reported hereunder.

(5) Information Data Handling. This subdivision includes ADP facilities and equipment utilized for administrative functions (e.g., turning out payrolls, handling personnel records, logistic support records, and other administrative tasks where multi-program management is being conducted. ADP support for substantive intelligence activities is not included in this subdivision.

SECRET

TOD Instructions and Definitions

-6-

(6) Investigative Activities. This subdivision includes activities concerned with personnel security investigations conducted as a prerequisite to employment with the U.S. Government and for access to classified material; criminal investigations; and other administrative-type investigations generally similar to the foregoing. Investigations which are oriented to support Counterintelligence operations should generally be related to that category and are not to be included under this heading of Investigative Activities.

(7) Personnel. The administrative support rendered as their operating mission by major personnel organizations is to be reported under this subdivision: e.g., CIA's Office of Personnel. Personnel administration functions within field operating units are not likely to be involved in Multi-Program Support, and accordingly would not be reported under this heading.

(8) Residual R&D. This subdivision is available to account for R&D activities which cannot be accounted for more specifically in relation to intelligence functions or sensors. It amounts to R&D not elsewhere classified (n.e.c.).

(f) Sensors.

(1) Sensors may be thought of as methods or techniques of collection and/or processing. As in the case of the Functions (see above), the TOD Committee has studied the reports of the individual Reporting Entities made in TOD Phase I, and on the basis thereof has pre-designated on Form 2812a the sensor categories and subcategories associated with each Reporting Entity. Changes may not be made with respect to these sensor pre-designations except with prior approval of the TOD Committee. However, new sensors may be added without prior approval.

(2) Sensor Definitions. The sensor (or methods) categories distribute Collection and Processing resources for the Agency and Departmental and for the Command functions into nine sub-categories ((a) through (i) below). An additional sub-category relates to MC&G sensors ((j) below).

(a) Humint. This includes Collection and Processing activities in connection with information and material of all forms where human beings serve as sources and collectors.

1. Overt. This subdivision of Humint includes Collection and Processing activities where the collection of information and/or material is conducted in such a manner that it may be attributed to or acknowledged by the sponsoring government or agency.

2. Clandestine. This subdivision of Humint includes Collection and Processing of information and/or material where the collection activity is characterized by espionage or illicit activities. These activities are planned and executed under the sponsorship of a governmental department or agency in such a way as to assure secrecy or concealment, and to permit plausible denial by the sponsor in the event the activity is compromised.

(b) Imagery. This includes Collection and Processing activities where the information and/or material consists of any or all products of reconnaissance which provide a permanent record of the likeness of any natural or man-made features, objects, and activities, reproduced on photographic material. Such imagery can be acquired through the sensing of the visual or

25X1

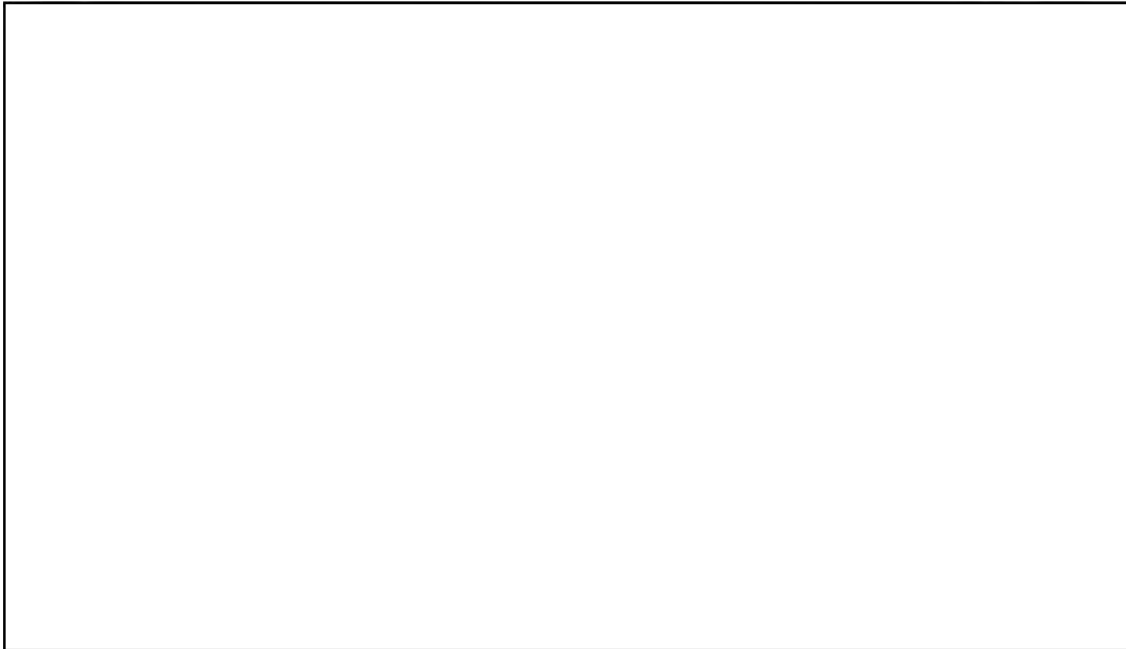
SECRET

SECRET

TOD Instructions and Definitions

-7-

25X1

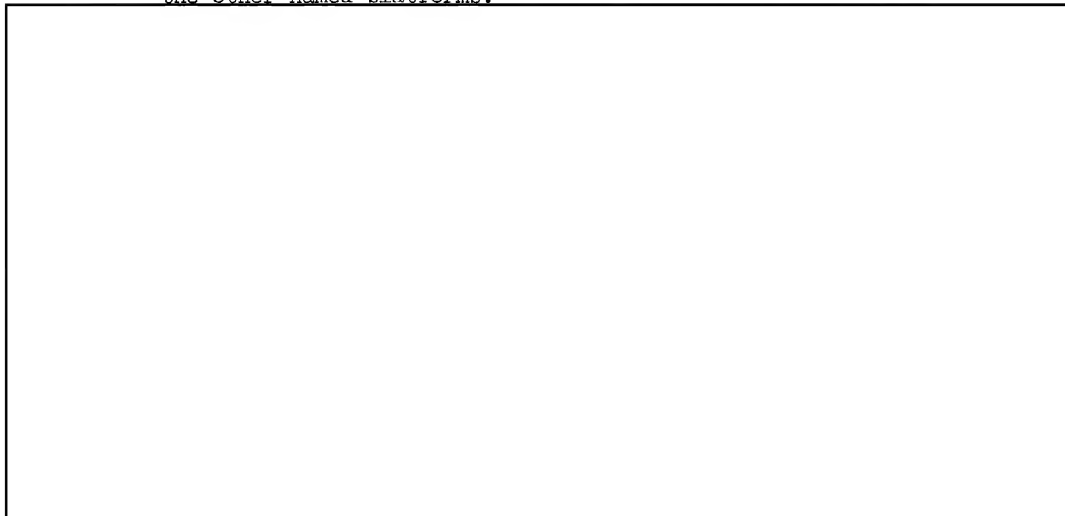


NOTE. The sensor categories of Imagery, Comint, Elint, and Telemetry are further subdivided according to the character of the installation or sensor platform. These subdivisions are as follows:

Land Platforms  
Sea Platforms  
Air Platforms  
General

These subdivisions are to be utilized wherever feasible and meaningful. The resources reported under these subdivisions must total to the resources for the Imagery, Comint, Elint, or Telemetry sensor. The category "General" is to be used where it is not feasible and meaningful to subdivide between the other named platforms.

25X1



SECRET





SECRET

## TOD Instructions and Definitions

(g) In the sample forms, attached herewith to illustrate a TOD data submitted by a hypothetical Reporting Entity, the unit is named the 999th Special Reconnaissance Wing. The Form 2812 data shown in this example presents the basic resources (dollars and manpower) for this entire entity for the fiscal year 1968 through 1974; this is page 01 for the Reporting Entity.

(1) Form 2812a for this hypothetical entity begins with the detail concerning the FY 1968 data. In this illustration the nature of the activities of the 999th SRW in FY 1968 requires that two pages be utilized for that year; these pages related to the function/sensor activities of the entity, with one page devoted to Elint and the other page to Imagery. Accordingly these pages were numbered and entitled as follows:

Page 02      Command Intelligence/Collection Operations/Airborne Imagery

Page 03      Command Intelligence/Collection Operations/Airborne Elint

(2) The sample Form 2812a requires three pages for FY 1969 to reflect the activities of the 999th SRW, as follows:

Page 02      Command Intelligence/Collection Operations/Airborne Imagery

Page 03      Command Intelligence/Collection Operations/Airborne Elint

Page 04      Command Intelligence/Collection R&D/Airborne Elint

(3) The sample Form 2812a requires two pages for FY 1970 and two pages for FY 1971 which are the same as 02 and 03 for FY 1968.

(4) Pages 02 and 03 for FYs 1972, 1973 and 1974 are included. In this illustration since there was no change in 1973 and 1974 over 1972, it was necessary only to furnish the resource data once and add an explanatory notation that the later years were identical.

#### 7. Form 2812a - Entity Detail Display      (Part III, Section A)

(a) The format in Form 2812a of the tabulation under Section A is similar to the format appearing in Form 2812 (Part I). In Part I this format is used to report the total resources of the entity; in Part III, Section A this format is used to identify the portion of the total resources of the entity which specifically relates to the function and sensor identified in the line directly above Section A on Form 2812a. If an entity has only one function and sensor, the Part III, Section A table will be exactly the same as that in Part I. If an entity has several functions and/or sensors, there will be required a Part III, Section A tabulation for each of them, and the total of these will equal the overall entity total reported in Part I as applicable to a specified fiscal year.

(b) For example, the sample form 2812 shows \$1,700 (\$000 omitted) as total TOA in FY 1968. This total is distributed on the applicable pages of form 2812a for FY 1968 in Section A as follows:

(\$000 omitted)

Page 02: COMINT/COLL/OPS - AIRIMG	\$1,400
Page 03: COMINT/COLL/OPS - AIRELT	300

(c) Part III, Section A - Fiscal Year (Column 1). This box should be left blank since the appropriate fiscal year has already been entered at the top of the page.

SECRET

SECRET

-10-

TOD Instructions and Definitions

(d) Part III, Section A - R&D \$ (Column 2). Show in this box the total R&D resources related to the function/sensor activity listed directly above.

(e) Part III, Section A - Investment \$ (Columns 3(a), 3(b)). Show in these boxes the Investment Construction and the Investment Procurement applicable to the function/sensor activity listed directly above.

(f) Part III, Section A - Expenses \$ (Column 4). Show in this box the total Expenses related to the function/sensor activity listed directly above.

(g) Part III, Section A - Total \$ (Column 5). Show in this box the total dollars which result from the addition together of columns 2, 3 and 4. These are the total funds, for the specified fiscal year, applicable to the function/sensor activity listed directly above.

(h) Part III, Section A - Manpower (Columns 6(A), 6(B), 6(C) and 6(D). Show in these boxes the subdivisions of manpower by Military Officer, Military Enlisted, Civilian, and the total of all of these, applicable to the function/sensor activity listed directly above for the specified fiscal year.

8. Form 2812a - Entity Detail Display (Part III, Section B)

(a) Section B is a further distribution of the funds reported in Section A, in relation to a specified fiscal year, and in relation to the specific function/sensor activity identified at the top of each page. (Note that no further distribution of manpower is required beyond the level called for in Section A.)

(b) Part III, Section B - Page (Column 1). Enter the page number as a two digit figure, beginning with "02". (Page 01 is Form 2812 and has been provided for reporting on the total resources of the entity for all fiscal years 68-74.) As many pages of Form 2812a may be used as required to cover each distinct function/sensor combination for each fiscal year. If page numbers provided on the pre-designated forms furnished to the Reporting Entity need to be changed, the necessary corrections and additions should be made.

(c) Part III, Section B - Area (Column 2). The function/sensor activity of the Reporting Entity, identified at the top of the page, is to be related to geographic target areas. As was the case in TOD Phase I, the geographic target is that area against which our intelligence activities are being conducted; it is not the area from which we are operating.

(1) The geographic target areas applicable to the particular activity (function/sensor combination for a given fiscal year) have been pre-designated by the TOD Committee for those Reporting Entities for which information was available from TOD Phase I. It is recognized that this information may be partially incorrect or incomplete in relation to the activities of the entity for the FY 68-74 time period. Accordingly, agencies and reporting officers may change (add or delete) geographic areas where required by changes in their actual or planned targeting. Prior approval of the TOD Committee is not required in this case.

(2) The following page of these Instructions and Definitions (page 11) provides a listing of all geographic target areas, the countries included in each area, and other guidance applicable to the geographic target subdivisions.

(d) Part III, Section B - Subject (Column 3). In this column the geographic targeting shown in column 2 is subdivided according to the subject matter which is the target of the intelligence activity. Where possible, these subject targets have been pre-designated on the forms by the TOD Committee, based generally upon the TOD Phase I reporting by the individual entities. Since this information is subject to change, agencies and reporting officers may add or delete subject targets as appropriate, without consulting the TOD Committee.

A listing of all subject targets and the definitions and instructions applicable thereto is provided on pages 12-13.

SECRET

Next 1 Page(s) In Document Exempt

SECRET

TOD Instructions and Definitions

-13-

Strategic Offensive Forces. These forces consist of the ICBM force, the MRBM/IRBM force, missile submarines, the strategic bomber force, and related research and development. (Space systems, which might otherwise be considered "strategic", are to be reported under Military Space Programs.)

Strategic Defensive Forces. These consist of strategic air defense, ballistic missile defense, anti-satellite defense, and civil defense.

General Purpose Forces/Ground. These include tactical missiles and rockets as well as ground forces not specifically falling within the Strategic Forces headings or not more appropriately classified as Logistic Forces.

General Purpose Forces/Naval. These include general purpose submarines, surface forces, naval aviation, coastal defenses employing missiles, the sealift and amphibious assault capability, and other naval forces not specifically falling within the Strategic Forces headings or not more appropriately classified as Logistic Forces.

General Purpose Forces/Air. These include theatre air defense, tactical aviation, the airlift capability, and other air forces not specifically falling within the Strategic Forces headings or not more appropriately classified as Logistic Forces.

Logistic Forces. Includes logistic forces not specifically related to the Strategic Forces or to the General Purpose Forces.

Military Special Weapons. These include biological, chemical and nuclear weapons and related defenses as well as any related research and development.

Military Command & Control. This has reference only to the highest echelon of command. Secondary and other subordinate echelons are to be related to the forces which they direct or operate.

Military Space Programs. All space activity is to be accounted for under this heading, since it is assumed for the purpose of this report that all space programs in the USSR and Communist China are military rather than civilian.

(e) Part III, Section B - Mission (Column 4). The Mission category is new to TOD, and is a further attempt to relate intelligence resources more closely to their "purpose" or "use". In TOD Phase II, wherever possible, the TOD Committee has pre-designated the Missions for each Reporting Entity. These have been arrived at after review of the submissions made in TOD Phase I and in consideration of other information. Changes in the pre-designated statements of missions may be made by individual entities without prior consultation with the TOD Committee; however, the selection of mission should be made in consultation with the TOD liaison representatives.

The following is a listing of Mission categories, their definitions and special instructions pertaining to their use:

(1) Mission categories which are synonymous with TOD functional, geographic or subject target categories:

Acronym:	Mission Category:	"Mission" is same as stated under:
MCG	Mapping Charting & Geodesy	Function
CI	Counterintelligence	Function
MPS	Multi-Program Support	Function
CONT	Contingency	Geographic
PES	Political Economic & Sociological	Subject
TECH	Scientific & Technical (non-mil.)	Subject
GEOG	Geographic (non-mil.)	Subject

SECRET

SECRET

TOD Instructions and Definitions

-14-

(2) Mission categories which are not synonymous with other TOD categories:

Acronym:	Mission Category:	Explanation:
SRCH	<u>Search</u>	<p>The Search mission explicitly includes only area coverage by <u>Imagery</u> and <u>Elint</u> collection sensors for the purpose of determining the existence of new installations (Imagery) and new emitters (Elint).</p> <p>The question of whether or not to utilize the Search mission with <u>Comint</u> resources is the subject of separate guidance.</p> <p>The Search mission will not be used in connection with other Sensors (i.e., Methods) not mentioned above (e.g., Radint).</p>
TWNG	<u>Tactical Warning</u>	<p>Includes only those specific intelligence resources targeted to obtain and provide information which offers 24 hour or less warning of military action by the forces of a designated country (or within a TOD geographic area). With respect to the USSR and Communist China, the Tactical Warning mission should be related to the Strategic Forces and/or the General Purpose Forces in the subject target categories.</p>
WT	<u>Forces Intelligence</u>	<p>Includes only those resources targeted to obtain and provide information on foreign military forces of the following types:</p> <ul style="list-style-type: none"> <li>(a) <u>Order of Battle</u> and projections thereof (including locations of units, types of units, organization, tables of equipment, tables of manpower).</li> <li>(b) <u>Electronic Order of Battle</u> and projections.</li> <li>(c) <u>Military Environment</u> data and studies.</li> <li>(d) <u>Military Tactics, Operations and Doctrine</u>: data and studies.</li> <li>(e) <u>Military Logistics Organization</u>: data and studies.</li> <li>(f) <u>Command and Control Organization</u>: data and studies.</li> </ul>
WSC	<u>Weapons System Characteristics Intelligence</u>	<p>Includes only those resources targeted to obtain and provide information on foreign military weapons systems and equipment, related to:</p> <ul style="list-style-type: none"> <li>(a) The <u>technical characteristics</u> of weapons systems and subsystems.</li> <li>(b) The <u>operating characteristics</u> of weapons systems and subsystems.</li> <li>(c) <u>Technical materiel</u> information regarding weapons systems and military equipment.</li> <li>(d) <u>Technical capability projections and estimates</u> of weapons systems and military equipment.</li> </ul>

SECRET

TOD Instructions and Definitions

(f) Part III, Section B - Dollars (Column 5). This column contains space for reporting on the distribution of the total dollars shown in column 5 of Section A of Form 2812a. This total from column 5 of Section A is to be subdivided according to the subdivisions of the Area, Subject and Mission columns in Section B. If the information in these columns, as supplied by the TOD Committee, relating to the activities of the Reporting Entity is not wholly correct, appropriate change should be made in columns 2, 3 and 4 (Area, Subject, Mission) before the funds are spread in column 5.

(1) Note that the distribution called for in column 5 of Section B is the amount of dollars reported in column 5 of Section A. Column 5 of Section A, however, is made up of increments from columns 2, 3 and 4 (R&D \$; Investment \$; Expense \$) of Section A. In the normal case, it is being assumed that the allocation of R&D \$, Investment \$ and Expense \$ is the same, and hence it is only necessary in Section B to spread the total (column 5) from Section A. The TOD Committee, upon receipt of the submissions from Reporting Entities, will make a computer manipulation of the data reported in column 5 of Section B so that each total shown in that column will be subdivided by R&D, Investment and Expense in the same proportion as is shown in columns 2, 3 and 4 of Section A.

(2) Notwithstanding the preceding paragraph, there may be instances where the logic expressed therein does not fit the actual facts. In such an instance it will be necessary to make out a separate Form 2812a for the resources (i.e., for R&D, or for Investment Construction, or for Investment Procurement, or for Expenses) in Section A for which a common distribution logic does prevail, and also to make out a separate Form 2812a for the resources which are an exception to this normal case.

(3) For example, as shown on page 04 of the hypothetical sample for FY 1969 a separate Form 2812a is filled out for the R&D resources because of their special relation to the target and mission of the Reporting Entity. Were the R&D activity common to the total mission for AIREIT in this example, the R&D would have been entered on page 03 for FY 1969 and allocated in the same proportion as the Investment and Expenses.